# NSN 5935-01-335-9547

Right-hand and right-hand and right-hand

Thread Class: 2a and 2b and 2a Thread Direction:

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View Online at https://aerobasegroup.com/nsn/5935-01-335-9547

Body Style:
Straight shape
Overall Length:
0.780 inches
Overall Height:
0.640 inches
Overall Width:
0.210 inches
Environmental Protection:
Humidity resistant and shock resistant and thermal shock resistant and vibration resistant
Distance Between Mounting Facility Centers:
0.562 inches
Threaded Device Type:
Coupling facility and mounting stud
Mating End Quantity:
1
Contact Position Arrangement Style:
7 single mating end
Contact Removability:
Nonremovable single mating end single contact grouping
Contact Maximum Current Rating In Amps:
5.0 single mating end single contact grouping
Contact Maximum Dc Voltage Rating In Volts:
350.0 single mating end single contact grouping
Polarization Method:
Jackscrew
Connector Locking Method:
Jackscrew-socket
Operating Tempurature Rating:
Between -55.0 degrees celsius and 125.0 degrees celsius
Thready Qty Per Inch (tpi):

**Contact Material:** 

**Terminal Location:** 

56 and 56 and 56

Thread Size:

Copper alloy single mating end single contact grouping

0.086 inches and 0.086 inches and 0.086 inches

Back single mating end single contact grouping

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#### **Contact Surface Treatment:**

Gold single mating end single contact grouping and nickel single mating end single contact grouping

#### **Insert Material:**

Plastic diallyl phthalate glass filled single mating end

## **Contact Surface Treatment Specification:**

Mil-g-45204, type ii, class 1, grade c military specification 1st treatment response single mating end single contact grouping and qq-n-290, class 2 federal specification 2nd treatment response single mating end single contact grouping

#### **Terminal Type:**

Solder well single mating end single contact grouping

#### **Insert Material Specification:**

Mil-m-14, type gdi-30f or type sdg-f military specification single material response single mating end

#### **Unable To Decode:**

Unable to decode and unable to decode

#### **Included Contact Quantity:**

7 single mating end single contact grouping

## **Included Contact Type:**

Round socket single mating end single contact grouping

#### **Special Features:**

Jackscrew type-female and location-right handandjackscrew type-male and location-left hand

#### **Precious Material And Location:**

Contact surfaces gold

# **Precious Material And Weight:**

0.007 gold grains, troy

# **Precious Material:**

Gold

#### **Thread Series Designator:**

Unc and unc and unc

Shelf Life:

N/a

Unit Of Measure:

**Demilitarization:** 

No

Fiig:

A039b0

#### Mil-std (military Standard):

Mil-g-45204 spec.